IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of VAUTHIER Atty. Ref.: 5006-5 Serial No. 10/533,084 Group: 1633 Filed: April 28, 2005 Examiner: Hill For: COPOLYMER AND HEMOPROTEIN BASED NOVEL COMPOUNDS AND USES THEREOF Commissioner for Patents **April 17, 2007** P.O. Box 1450 Alexandria, VA 22313-1450 Sir: **INFORMATION DISCLOSURE STATEMENT** 1. **PTO-1449 Pursuant to 37 CFR 1.97(b)** [within 3 months of filing or prior to 1st Office Action on the merits] N/C 2.(a) **Statement Pursuant to 37 CFR 1.97(c)** [before Final Office Action or Allowance (requires Rule 97(e) Statement or Rule 17(p) fee)] N/C XI. 2 .(b) Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance (requires Rule 97(e) Statement or Rule 17(p) fee)] \$180.00 3. Pursuant to 37 CFR 1.97(d) [after Final Office Action or Allowance (requires Rule 97(e)

Statement and Rule 17(p) fee), but before final fee payment]

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The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98:

A list of documents on Form PTO-1449 together with copies of each

_		ntified document and a translation or a concise explanation of h non-English language document (such as a Search Report) is losed herewith.					
This p	paper	is sut	omitted in accordance with:				
	5.	37 (37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]				
	6.	37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlie and					
		a)	The required Statement made in item 8 below; or				
	\boxtimes	b)	The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below.				
	7.	37 CFR §1.97(d): [after Final Office Action or Allowance (requires Rule 97(e) Statement and Rule 17(p) fee), but before final fee payment]; and					
		a)	The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and				
		b)	The required Statement is stated in item 8 below.				
	8.	Statement under 37 CFR 1.97(e)					
		a)	The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or				
		b)	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				

9. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted, NIXON & VANDERHYE P.C.

By:

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	CITATION	5006	-5	10/533,084						
		APPLIC	CANT							
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(Use	several sheets if necessary)	FILING	DATE	GROUP						
		April	28, 2005	1633						
			S. PATENT DOCUMENT	ΓS						
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	OTHER DOCUM	ENTS (in	cluding Author. Title. [Date, Pertinent pa	iges. etc.)	1			
	OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) English translation of priority application FR 02/11518, filed September 17, 2002									
	Chauvierre et al, "A new generation of polymer nanoparticles for drug delivery", Cellular and Molecular Biology, 2004, 50(3), 233-239									
	Chauvierre et al, "Heparin coated poly(alkylcyanoacrylate) nanoparticles coupled to									
	hemoglobin: a new oxygen carrier", Biomaterials 25 (2004) 3081-3086									
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*Examiner			Date Consi	dered						
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)